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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Ling Y. Cheung

Application No.

10/717,133

Confirmation No.:

7260

Filed

: November 18, 2003

For

METHODS AND COMPOSITIONS FOR TREATING

NEPHROTIC SYNDROME

Examiner

Randall O. Winston

Group Art Unit

1654

New York, New York March 22, 2005

Mail Stop Amendment Hon. Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Irene Keselman

- 1. Supplemental Information Disclosure Statement (in duplicate);
- 2. Form PTO/SB/08A (in duplicate);
- 3. Copies of the cited pending unpublished U.S. applications, foreign patent documents, and non-patent documents;
- 4. Check in the amount of \$180.00 (fee under § 1.17(p)); and
- 5. Postcard.





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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), applicant makes of record the documents listed in the accompanying Form PTO/SB/08A. Copies of the pending unpublished U.S. applications, foreign patent documents, and non-patent documents are enclosed.

This Statement is submitted after the mailing date of the first Office Action on the merits, but before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, and, pursuant to 37 C.F.R. § 1.97(c), it is accompanied by

[] a statement pursuant to 37 C.F.R. § 1.97(e);

[X] the fee (\$180.00) set forth in 37 C.F.R. § 1.17(p).

03/25/2005 BABRAHA1 00000060 10717133

01 FC:1806

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Applicant requests that the cited documents be (1) fully considered by the Examiner during the course of examination of this application, and (2) printed on any patent issuing from this application. Applicant further requests that a copy of Form PTO/SB/08A, as considered and initialed by the Examiner, be returned to the undersigned with the next communication.

The Director is hereby authorized to charge payment of any additional fees required in connection with this Statement, or to credit any overpayment of same, to Deposit Account No. 06-1075. A duplicate copy of this letter is transmitted herewith.

Respectfully submitted,

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Name of Patentee or

Sub	stitute for form 1449A/B/PT	0		Complete if Known		
				Application Number	10/717,133	
- IN	IFORMATION	l Di	SCLOSURE	Filing Date	November 18, 2003	
S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Ling Y. Cheung	
				Art Unit	1654	
	(Use as many she	ets as	necessary)	Examiner Name	Randall O. Winston	
Sheet	1	of	4	Attorney Docket Number	KONG-30	

U.S. PATENT DOCUMENTS

Publication Date

Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
		2,107,830	02-08-1938	Liebesny et al.	
		3,150,979	09-29-1964	Ensley	
		3,711,392	01-16-1973	Metzger	
	,	3,870,599	03-11-1975	Azarowicz	,
		3,923,279	12-02-1975	Gresley et al.	
		3,939,279	02-17-1976	Kawano et al.	
		3,968,254	07-06-1976	Rhodes et al.	
		3,997,675	12-14-1976	Eichelburg	
		4,041,182	08-09-1977	Erickson et al.	
		4,118,512	10-03-1978	Eichelburg	
		4,348,483	09-07-1982	Skogerson	
		5,047,250	09-10-1991	Prieels et al.	•
		5,082,662	01-21-1992	Laurent et al.	
		5,082,936	01-21-1992	Jamas et al.	
		5,158,788	10-27-1992	Lavens et al.	
		5,504,079	04-02-1996	Jamas et al.	
		5,578,486	11-26-1996	Zhang	
		5,665,352	09-09-1997	Blehaut et al.	
		5,866,116	02-02-1999	Yaegaki	
		5,952,020	09-14-1999	Lizak	
		5,981,219	11-09-1999	Flugge et al.	
		6,045,834	04-04-2000	Howes et al.	
		6,143,731	11-07-2000	Jamas, et al.	
		6,159,510	12-12-2000	Lizak	
		6,197,295	03-06-2001	Hsia et al.	

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WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language

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Translation is attached.

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Subs	stitute for form 1449A/B/P	 -10		Complete if Known		
1				Application Number	10/717,133	
IN	FORMATIO	N DI	SCLOSURE	Filing Date	November 18, 2003	
S7	FATEMENT	BY /	APPLICANT	First Named Inventor	Ling Y. Cheung	
				Art Unit	1654	
	(Use as many s	heets as	necessary)	Examiner Name	Randall O. Winston	
Sheet	. 2	of	4	Attorney Docket Number	KONG-30	

	U.S. PA	ATENT DOCUMENTS	
6,214,337	04-10-2001	Hayen et al.	
6,416,982	07-09-2002	Zhang	
6,416,983	07-09-2002	Cheung	
20020099026	07-25-2002	Goodman et al.	
6,596,272	07-22-2003	Cheung	
6,596,273	07-22-2003	Cheung .	
20030230126	12-18-2003	Cheung	
6,699,496	03-02-2004	Kojima et al.	
6,761,886	07-13-2004	Cheung	
20040168492	09-02-2004	Cheung	
6,800,466	10-05-2004	Cheung	
6,828,131	12-07-2004	Zhang	
6,828,132	12-07-2004	Cheung	
20030232039	12-18-2003	Cheung	
20030232059	12-18-2003	Cheung	
20030235565	12-25-2003	Cheung	
20030235569	12-25-2003	Cheung	
20040001812	01-01-2004	Cheung	
20040253268	12-16-2004	Cheung	
20040265990	12-30-2004	Cheung	
DIV of 10/192,805 (Filed 11-29-04; no Appln No. yet)	Not yet published	Zhang	·
DIV of 10/192,807 (Filed 11-29-04; no Appln No. yet)	Not yet published	Cheung	

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Signature	•	Considered	

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		FOREI	GN PATENT	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T°
		GB1397873	06-18-1975	Evans		1
		ES475500 (in Spanish with English Abstract)	04-01-1979	Gonzalez		
		SU1722364 (English Abstract)	03-30-1992	Talantov et al.		\vdash
		SU1750570 (English Abstract)	07-30-1992	Levon et al.		\vdash
		EP553377	08-04-1993	Bridges		
		CN1207873 (in Chinese with English Abstract)	02-17-1999	Liu et al.		
		WO02070436	09-12-2002	Cheung		\vdash

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		Born et al., "The Saccharomyces <i>Boulardii</i> Therapy of HIV-Associated Diarrhea", <u>Deutsche Medizinische Wochenschrift</u> , 118(20):765 (1993). (in German with English translation)	
		Dutta et al., J. of Microwave Power, vol. 14, No. 3, pages 275-280 (1979).	
_		Goodman, et al., "Magnetic Field Stress Induces Expression of <i>HSP70</i> ", Cell Stress & Chaperones 3(2):79-88 (1998).	
		Grundler W., "Resonant Microwave Effect on Locally Fixed Yeast Microcolonies" Z. Naturforsch 44c:863-866 (1989).	
		Kim et al., "Anti-Stress and Anti-Fatigue Effects of Fermented Rice Bran", <u>Biosci Biotechnol Biochem.</u> , 65(10):2294-6 (2001).	
		Lin H. et al., "A Magnetic Field-Responsive Domain in the Human HSP70 Promoter", <u>J Cell Biochem</u> , 75:170-176 (1999).	

Examiner	Date	
Cimmakina		
Signature	Considered	

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Sheet	4	of	4	Attorney Docket Number	KONG-30	

NON PATENT LITERATURE DOCUMENTS
Machado Caetano et al., "Immunopharmacological Effects of Sacchoramyces Boulardii in Healthy Human Volunteers", Int'l Immunology and Immunopharmacology, 8(3):245-259 (1986).
Ortuno et al., "Oral Administration of Yeast, Saccharomyces Cerevisiae, Enhances the Cellular Innate Immune response of Gilthead Seabream (Sparus aurata L.)", Vet Immunol Immunopathol, 85(1-2):41-50 (2002).
Peret Filho et al., "Dose Effect of Oral Saccharomyces <i>Boulardii</i> Treatments on Morbidity and Mortality in Immunosuppressed Mice", <u>J Med Microbiol.</u> , 47(2):111-6 (1998).
Saha et al., "Microbial Manipulation of Rumen Fermentation Using Saccharomyces Cerevisiae as Probiotics", Current Science (Bangalore), 77(5):696-697 (1999),
WHO World Health Organization; WebPages http://www.who.int/peh-emf/about/WhatisEMF/en/index3.html retrieved 6/10/04.

Examiner	•	Date	
Signature		Considered	
		Conducted.	

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